
Subject: Re: trouble booting with FC6-64

Posted by [Gregor Mosheh](#) on Wed, 02 May 2007 15:04:19 GMT

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The latest:

During his experiments last night with CentOS, he installed the kernel and it actually froze during boot. He then manually downloaded and installed the SMP kernel, and it worked A-OK. So, we're wondering whether "yum install ovzkernel" was installing an inappropriate kernel for a 8-CPU machine.

Kirill Korotaev wrote:

> You may need to press Alt-SysRq-P and Alt-SysRq-T and collect the output.
> this will dump the required info about whether kernel hangs.

I'll let him know. Since I always work on remote systems, I've never even gotten to use the magic key!

Vasily Tarasov wrote:

> what OpenVZ kernel version do you use?
> Have you compiled the kernel by your self or you have used a rpm
> package?
> What FC6 kernel version does boot smoothly?

I wrote up the install procedure for 32-bit systems, but now he's trying it on a 64-bit system, so...

The troublesome one is the RPM, installed via "yum install ovzkernel" under FC6-64. Doing this same thing on 32-bit works perfectly.
